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2005	U.S. Paten	PTO/SB/21 (02-04) Approved for use through 07/31/2006, OMB 0651-0631 at and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Funder the Paperwork Reduction Act of 1995.	Application Number	on of information unless it displays a valid OMB control number. 10/614,426
TRANSMITTAL	Filing Date	7/7/03
FORM	First Named Inventor	Stephen D. Russell et al.
(to be used for all correspondence after initial fi	filing) Art Unit	2871
1.	Examiner Name	Prasad Akkapeddi
Total Number of Pages in This Submission	11 Attorney Docket Number	84892
ENCLOSURES (Check all that apply)		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Two (2) Terminal Disclaimers	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
SIGNAT	TURE OF APPLICANT, ATTORN	EY, OR AGENT
Firm or Individual name Andrew J Cameron, Red # 50281 Signature Date 24 25 27 27 27 27 27 27 27 27 27		
CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Rhea J. McGehee		
Signature Signature	m J. Milleli	Q Date 249 65
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/614,426 TRANSMIT Filing Date 7/7/03 For FY 2005 First Named Inventor Stephen D. Russell et al. **Examiner Name** Prasad Akkapeddi Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2871 TOTAL AMOUNT OF PAYMENT (\$) 260.00 Attorney Docket No. 84892 METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): ✓ Deposit Account Deposit Account Number: <u>50-0847</u> Deposit Account Name: SPAWARSYSCEN SAN DIEGO For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity Small Entity** Smail Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 200 150 500 100 250 200 100 100 130 Design 65 50 200 300 Plant 100 160 150 80 300 500 600 Reissue 150 250 300 Provisional 200 100 0 Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee Description Fee (\$) 50 25 Each claim over 20 (including Reissues) 200 100 Each independent claim over 3 (including Reissues) Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee Pald (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) HP = highest number of total claims paid for, if greater than 20. **Extra Claims** Indep. Ciaims Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) Total Sheets Extra Sheets Fee (\$) (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Terminal Disclaimers (2) @ 130.00 260.00 SUBMITTED BY

Submitted BY

Signature

Registration No. 50281

Telephone 619-553-6364

Name (Print/Type) Andrew J. Cameron

Date 7 4 05

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Navy Case No. 84,892

Andrew Cameron SPAWARSYSCEN SAN DIEGO OFFICE OF PATENT COUNSEL, 20012 53510 Silvergate Avenue San Diego, CA 92152-5765 (619) 553-3001



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No:

10/614,426

Examiner:

Prasad Akkapeddi

Filing Date: Applicant:

July 7, 2003

Stephen D. Russell, et. al

Art Unit:

2871

SILICON-ON-SAPPHIRE DISPLAY APPARATUS AND METHOD

Title:

OF FABRICATING SAME

Commissioner for Patents

February 8, 2005

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. §1.111

Sir:

In response to the Office action mailed December 14, 2004 and the telephonic interview of November 17, 2004, Applicant respectfully requests reconsideration of the above-identified application in view of the following remarks.